Notice of Allowability	Application No.	Applicant(s)
	09/888,636	DUNINI CTANILEN E
	Examiner	DUNN, STANLEY E. Art Unit
	Dang D Le	2834
The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR 1	-85) or other appropriate comm T RIGHTS. This application is	in this application. If not included
1. This communication is responsive to <u>1/31/03</u> .		
2. The allowed claim(s) is/are <u>1-21</u> .		
3. The drawings filed on are accepted by the Exan	niner.	
4. Acknowledgment is made of a claim for foreign priority	under 35 U.S.C. 8 119(a)-(d) (or (f)
a) ☐ All b) ☐ Some* c) ☐ None of the:	(a) (a)) (I).
 Certified copies of the priority documents h 	ave been received.	
2. Certified copies of the priority documents h		on No.
Copies of the certified copies of the priority	documents have been receive	ed in this national stage application from the
International Bureau (PCT Rule 17.2(a))).	and manarial stage application from the
* Certified copies not received:		
5. Acknowledgment is made of a claim for domestic priorit	y under 35 U.S.C. § 119(e) (to	a provisional application)
(a) I he translation of the foreign language provision	al application has been receive	ed.
6. Acknowledgment is made of a claim for domestic priorit	y under 35 U.S.C. §§ 120 and/	or 121.
Applicant has THREE MONTHS FROM THE "MAILING DATE below. Failure to timely comply will result in ABANDONMENT 7. A SUBSTITUTE OATH OR DECLARATION must be surprised by the street of the	of this application. THIS THE	REE-MONTH PERIOD IS NOT EXTENDABLE.
INFORMAL PATENT APPLICATION (PTO-152) which gives re	eason(s) why the oath or decla	ration is deficient.
8. CORRECTED DRAWINGS must be submitted.		
(a) including changes required by the Notice of Drafts	person's Patent Drawing Revie	w (PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No		,,
(b) including changes required by the proposed drawin Examiner.	ng correction filed 20 Septemb	er 2002, which has been approved by the
(c) including changes required by the attached Examir	ner's Amendment / Comment o	r in the Office action of Paper No
Identifying indicia such as the application number (see 37 CFF of each sheet. The drawings should be filed as a separate page	R 1 84(c)) should be written on the	
 DEPOSIT OF and/or INFORMATION about the department of the department of	oosit of BIOLOGICAL MATE THE DEPOSIT OF BIOLOGIC	ERIAL must be submitted. Note the CAL MATERIAL.
Attachment(s)		
 1 ☐ Notice of References Cited (PTO-892) 3 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 5 ☐ Information Disclosure Statements (PTO-1449), Paper No. 7 ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4☐ Interview 6☐ Examine	Informal Patent Application (PTO-152) Summary (PTO-413), Paper No r's Amendment/Comment r's Statement of Reasons for Allowance

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REASONS FOR ALLOWANCE

- 1. The following is an examiner's statement of reasons for allowance: the record of prior art does not show a machine comprising:
 - A field producing assembly having a portion producing a substantially radial field and a portion producing a substantially axial field, both portions producing a field above a leakage level as shown in claim 1.
 - A first subset of C coils circularly disposed on one of two angularly disposed surfaces of said electrical assembly and a second subset of C coils cylindrically disposed on the other of said two surfaces, each coil in the first subset being axially aligned with a corresponding coil in the second subset as shown in claims 6 and 19.
 - An N circumferentially spaced magnet subassemblies disposed on one side of said air gap, each magnet subassembly being generally L-shaped in a cross-section taken through said axis and being magnetically polarized opposite to a next adjacent magnet subassembly in a direction normal to the air gap as shown in claim 8.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dang D Le whose telephone number is (703) 305-0156. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nestor Ramirez can be reached on (703) 308-1371. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9318 for regular communications and (703) 872-9319 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1782.

April 1, 2003

DANG LE PRIMARY EXAMINER